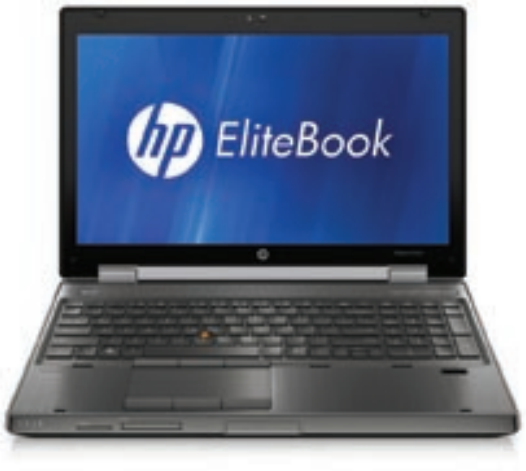
HP EliteBook 8560w Mobile Workstation

Portable Powerhouse



HP's most versatile Mobile Workstation with high-end professional graphics, robust processing power and a 39,6 cm (15.6") diagonal display with a chiseled design that radiates performance.

HP recommends Windows® 7.

New chiseled design
The HP EliteBook 8560w debuts in a radial-brushed display cover in a gunmetal color. It's also designed to meet tough military standards (MIL-STD 810G) for drop, vibration, dust, humidity, humidity, altitude and high temperature[1].

Outstanding workstation-class graphics and performance
Maximize onscreen performance with AMD or NVIDIA professional graphics solutions that are tested and certified to reliably run the most demanding professional applications. Run more tasks, processes and applications simultaneously with 2nd generation Intel® Core™ i7[2] and i5[2] processors and support for up to four SODIMMS for a total of 32 GB of memory[3]. Plus, HP Performance Advisor delivers a simple, effective, software wizard that takes you from initial configuration and customization through optimizing your system for each new application and driver you install.

Consistent, accurate color
The HP DreamColor display provides unprecedented color fidelity and accuracy in a mobile display. HP DreamColor displays provide wider viewing angles, higher contrast ratios and 64 times the color supported on traditional notebook displays making it a great choice for users that require accurate, consistent color from concept to production.

Expand your view
AMD Eyefinity Technology allows users to run up to 5 independent displays or group displays together to form a large viewing surface for the ultimate computing experience[4].

Built to simplify
SRS Premium Sound delivers an audio experience for users listening to media rich content, presenting multimedia heavy presentations or digital content creators listening to audio or surround sound the way it was meant to be heard.

Built to protect
HP ProtectTools is a portfolio of security technologies that's easy to use, robust and can be centrally managed by businesses of all sizes across HP and non-HP client PCs.

Everybody On

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SPECIFICATIONS

Operating system	**Preinstalled** Genuine Windows® 7 Professional 32 Genuine Windows® 7 Professional 64 Genuine Windows® 7 Home Premium 64 Genuine Windows Vista® Home Basic 32 FreeDOS	**Supported** Genuine Windows® 7 Enterprise Genuine Windows® 7 Ultimate Genuine Windows® Vista Enterprise Genuine Windows® Vista Business Genuine Windows® XP Professional SUSE Linux Enterprise Desktop Red Hat Enterprise Linux 6.0
Processor	Intel® Core™ i7-2820QM (2.30 GHz, 8 MB L3 cache); Intel® Core™ i7-2630QM (2.00 GHz, 6 MB L3 cache); Intel® Core™ i7-2620M (2.70 GHz, 4 MB L3 cache); Intel® Core™ i5-2540M (2.60 GHz, 3 MB L3 cache); Intel® Core™ i5-2520M (2.50 GHz, 3 MB L3 cache)	
Chipset	Mobile Intel® QM67 Express	
Memory	DDR3 SDRAM, 1333 MHz, 2048/4096/8192 MB; 2 or 4 SODIMM; Upgradeable to 32 GB	
Internal Storage	SATA II Hard Drive 320, 500 or 750 GB (7200 rpm), SATA 128 or 256 GB Solid State Drive, HP 3D DriveGuard	
Upgrade Bay	Blu-ray ROM DVD+/-RW SuperMulti DL; DVD+/-RW SuperMulti DL; DVD-ROM; An optical drive, 500 GB 7200 rpm hard drive, or weight saver may populate the upgrade bay.	
Display	39,6 cm (15.6") diagonal LED-backlit HD+ WVA anti-glare (1600 x 900); 39,6 cm (15.6") diagonal LED-backlit FHD WVA anti-glare (1920 x 1080); 39,6 cm (15.6") diagonal LED-backlit FHD UWVA anti-glare DreamColor (1920 x 1080)	
Graphics	AMD FirePro M5950 with 1 GB dedicated GDDR5 video memory; NVIDIA Quadro 1000M with 2 GB dedicated DDR3 video memory; NVIDIA Quadro 2000M with 2 GB dedicated DDR3 video memory; AMD Eyefinity Technology supports up to five independent displays when using an HP Advanced Docking station	
Audio/Visual	SRS Premium Sound; Integrated stereo speakers; Dual-microphone array; Button for volume mute; function keys for volume up and down; Stereo headphone/line out; Stereo microphone/line in	
Wireless Support	HP hs2340 HSPA+ Mobile Broadband; HP un2430 EV-DO/HSPA Mobile Broadband; Intel Centrino 802.11a/b/g/n; Atheros 802.11a/b/g/n; HP Integrated Module with Bluetooth 2.1+EDR Wireless Technology	
Communications	Integrated Intel 82579LM Gigabit Network Connection (10/100/1000 NIC)	
Expansion slots	1 Express Card/54; 1 Smart Card Reader; 1 SD/MMC	
Ports and Connectors	2 USB 3.0; 1 USB 2.0; 1 USB 2.0 charging; 1 eSATA/USB combo; 1 external VGA monitor; 1 DisplayPort; 1 1394a; 1 stereo microphone in; 1 stereo headphone/line-out; 1 AC power; 1 RJ-11; 1 RJ-45; 1 docking connector; 1 secondary battery connector	
Input Device	Full-sized spill-resistant keyboard with separate numeric keypad and drains; Touchpad with on/off button, two-way scroll, gestures, three pick buttons; Pointstick with three additional pointstick buttons; HD webcam (select models)	
Software	Roxio My DVD 2010 SE; Microsoft Office 2010 preloaded (purchase of a Product Key required to activate a full Office 2010 suite); Norton Internet Security 2011 (60-day subscription). Additional software included; see QuickSpecs for details.	
Security	HP ProtectTools Security Manager; Central Management capable; HP Fingerprint Sensor; Integrated Smart Card Reader; Enhanced Pre-Boot Security (Multiuser / Multifactor); HP SpareKey; One-Step Logon; TPM 1.2 Embedded Security Chip; HP Disk Sanitizer; Security lock slot; Security screw for bottom access door; Support for Intel AT	
Dimensions	38.2 x 25.75 x 3.45 cm	
Weight	Starting at 3 kg; Weight is with SSD and weight saver	
Energy efficiency compliance	ENERGY STAR® qualified configurations available	
Power	8-cell (83 WHr) Li-Ion battery; HP Long Life 8-cell (75 WHr) Li-Ion battery; 200W Smart AC adapter; 150W Smart AC adapter; 120W Smart AC adapter	
Warranty	3 years carry-in (pick-up and return in some countries (upgrades available, sold separately)) 1 year warranty on primary battery, 3-year limited warranty on HP Long Life Battery (only available with 3-year platform warranty).	

1 MIL-STD-810G testing was not intended to demonstrate fitness for U.S. Department of Defense contracts or for military use

2 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. Quad Core is designed to improve performance of multithreaded software products and hardware-aware multitasking operating systems and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from use of this technology. Intel's numbering is not a measurement of higher performance

3 Four SODIMMS for a total of 32 GB of memory is available on quad-core systems only

4 Support for 5 monitors requires separately purchased HP Advance Docking Station

For more information, please visit **www.hp.com/eur/notebooks**

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Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are available in all editions of Windows 7. See http://www.microsoft.com/windows/windows-7/ for details.

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Accessories and Services

HP Professional Series Topload Case

Designed for ultra-mobile professionals who are on the road frequently and for long periods of time.

Product number: AT886AA

HP 120W Advanced Docking Station

Robust desktop replacement solution for your mobile office with advanced features for future expansion.

Product number: NZ222AA

HP Display and Notebook Stand

The perfect home base for the business traveler who is constantly on the go - turn your HP Business Notebook into a desktop solution supporting up to two displays (notebook display plus external display). The adaptable design of the HP Adjustable Display Stand can accommodate a range of notebook sizes with the innovative adjustable shelf. This stand can also accommodate notebooks that can be connected to a docking station and notebooks that do not have a docking connector. Integrated base rollers let you rotate the stand so you can more easily share your work. A dual-hinged, smooth-motion display stand allows for greater depth, height and tilt adjustment for maximum comfort.

Product number: AW662AA

HP Notebook Projection Companion

Designed for use in smaller settings where a handful of people are present, the HP Notebook Projection Companion is ideal for highly mobile users. Compatible with HP Business and Consumer Notebook PCs and other notebooks with a VGA connection, this ultra-portable accessory is powerful and durable enough to serve as your primary projector or as a backup while on the road. DLP technology gives your presentations sharp images, crisp text and vibrant colors. Weighing less than a pound (0.9 lb/0.42 kg) and measuring just 3.6 x 1.6 x 4.4 inches (9.3 x 4.0 x 11.1 cm), this remarkably compact projector fits easily inside your notebook carrying case.

Product number: AX325AA

HP 15.6 Privacy Filter

No more need to worry about prying eyes. This unique HP built-to-fit solution ensures confidential business data, personal information and financial records are visible only to the person sat directly in front of the notebook display.

Product number: AU103AA

3-year Next Business Day Onsite

Care Pack

Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely

Product number: U4414E

For more information, please visit www.hp.com/eur/hpoptions

Keep your PC running at its best with HP Support Assistant www.hp.com/eu/supportassistant